

Mourne Mountains

Forecast valid from 00:00 on Friday 20 May 2022 until 23:59 on Saturday 21 May 2022

Forecast Issued on Thursday 19 May 2022 at 11:49

Confidence: High for changeable conditions to continue until early next week. Low for detail for extent of showers on a daily basis.

Headline for Friday 20 May 2022: Mostly dry morning, showery rain in the afternoon

Mountain weather hazards on Friday 20 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny intervals	Light rain	Heavy rain showers	Heavy rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	20%	40%	40%	30%	20%

Forecast for Friday 20 May 2022

Weather: Starting off dry with some early sunshine. Thickening cloud will bring a little rain by late morning. Then the rest of the day will be often cloudy with a few showers, these turning briefly heavy in the afternoon with a small chance of a thunderstorm. Showers will die out in the evening.

Chance of cloud-free hill tops above 700m: 50%, best chance first thing in the morning, and again from late afternoon

Low cloud and visibility: Areas of thin low cloud around 500 metres at first, chiefly on southern upslopes. Cloud lowering to 600 to 900 metres at times from late morning until mid-afternoon, especially as showers pass by. Otherwise very good visibility expected first thing and again from mid-afternoon with great air clarity.

Forecast for Friday 20 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/30 S	21/29 S	23/32 S	23/34 S	18/27 SW	21/33 W	20/30 W	21/32 W	22/33 W
300	8/18 SW	10/19 S	12/22 S	14/25 S	12/21 SW	14/26 SW	12/23 W	10/20 W	11/22 W
Valley	6/16 S	8/18 S	10/21 S	12/23 S	10/20 SW	12/26 W	11/22 W	8/19 W	9/20 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	6/2	7/2	8/3	8/5	10/7	9/5	7/3	6/1
300	9/7	8/6	9/6	11/8	11/9	13/10	11/9	9/7	8/5
Valley	10/9	10/8	10/8	12/9	12/11	14/12	12/10	10/8	9/6
<< Freezing Level*	1700m	1600m	1500m	1700m	1800m	1700m	1600m	1600m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Strong winds expected at height. Combined with rain this will lead to drenching conditions, as well as a notable wind chill at height, in afternoon rain.

Forecast for Saturday 21 May 2022

Weather: Dry in the morning with some hazy sunshine. Then staying largely dry but rather cloudy for the rest of the day.

Maximum wind: Southwesterly 20 to 30 mph on the higher tops

Chance of cloud-free hill tops above 700m: 60%

Low cloud and visibility: Patchy cloud above 700 metres developing in the afternoon and evening, this mainly across the southwest of the area. Otherwise very good visibility expected through the day.

Temperature: **Valleys:** Plus 6 rising to 15 Celsius
At 700m: Plus 9 Celsius
Freezing level: Above summits